

Substitute Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
13110-001001Application No.
09/974,710Information Disclosure Statement
by Applicant

(Use several sheets if necessary)

Applicant
PJ Flanigan et al.Filing Date
October 9, 2001Group Art Unit
1772

(37 CFR 1.102(b))

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
CAS	AA	2,264,628	12/02/41	Engert et al.	—	—	
CAS	AB	3,301,741	01/31/67	Henrickson et al.	—	—	
CAS	AC	4,025,159	05/24/77	McGrath	350	105	
CAS	AD	4,397,905	08/09/83	Dettmer et al.	428	180	
CAS	AE	4,460,634	07/17/84	Hasegawa	428	129	
CAS	AF	4,576,850	03/18/86	Martens	428	156	
CAS	AG	4,587,152	05/06/86	Gleichenhagen et al.	428	195	
CAS	AH	4,599,265	07/08/86	Esmay	428	355	
CAS	AI	4,889,234	12/26/89	Sorensen et al.	206	459	
CAS	AJ	5,141,790	08/25/92	Calhoun et al.	428	40	
CAS	AK	5,268,228	12/07/93	Orr	428	343	
CAS	AL	5,296,277	03/22/94	Wilson et al.	428	40	
CAS	AM	5,298,791	03/29/94	Liberty et al.	257	707	
CAS	AN	5,344,681	09/06/94	Calhoun et al.	428	42	
CAS	AO	5,362,516	11/08/94	Wilson et al.	427	207.1	
CAS	AP	5,405,675	04/11/95	Sawka et al.	428	195	
CAS	AQ	5,437,754	08/01/95	Calhoun	156	221	
CAS	AR	5,449,540	09/12/95	Calhoun et al.	428	42	
CAS	AS	5,462,765	10/31/95	Calhoun et al.	427	195	
CAS	AT	5,585,178	12/17/96	Calhoun et al.	428	343	
CAS	AU	5,597,618	01/28/97	Bayer, Jr. et al.	427	207.1	
CAS	AV	5,650,215	07/22/97	Mazurek et al.	428	156	
CAS	AW	5,889,118	03/30/99	Delgado et al.	525	228	
CAS	AX	5,897,930	04/27/99	Calhoun et al.	428	41.8	
CAS	AY	6,197,397	03/06/01	Sher et al.	428	42.3	

Foreign Patent Documents or Published Foreign Patent Applications

Examiner	Desig.	Document	Publication	Country or	Class	Subclass	Translation
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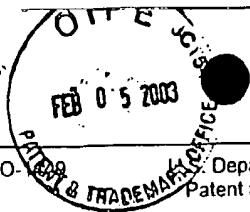
Examiner Signature

Catherine A. Dimore

Date Considered

2/13/04

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Substitute Form PTO-1449 (Modified)	Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13110-001001	Application No. 09/974,710
		Applicant PJ Flanigan et al.	
		Filing Date October 9, 2001	Group Art Unit 1772

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(37 CFR §1.98(b))

							Yes	No
CAS	AZ	0 279 579 B1	04/21/93	EPO				
CAS	AAA	0 459 059 A2	12/04/91	EPO				
CAS	ABB	34 17 746 A1	11/14/85	Germany			X	
CAS	ACC	06-184502	07/05/94	Japan			X	
CAS	ADD	09-141812	06/03/97	Japan			Abstr.	
CAS	AEE	11-323790	11/26/99	Japan			X	
CAS	AFF	2503717	03/15/94	Japan			X	
CAS	AGG	59-53787	03/28/84	Japan			Abstr.	
CAS	AHH	59-78285	05/07/84	Japan			X	
CAS	AIJ	59-78285	05/07/84	Japan			Abstr.	
CAS	AJJ	60-96444	05/30/85	Japan			Abstr.	
CAS	AKK	3-67043	03/22/91	Japan			Abstr.	
CAS	ALL	4-301336	10/23/92	Japan			Abstr.	
CAS	AMM	6-212131	08/02/94	Japan			Abstr.	
CAS	ANN	7-090231	04/04/95	Japan			X	
CAS	AOO	7-138541	05/30/95	Japan			X	
CAS	APP	8-100155	04/16/96	Japan			Abstr.	
CAS	AQQ	2587198	12/14/98	Japan			X	
CAS	ARR	1 511 060	05/17/78	United Kingdom				
CAS	ASS	WO 85/04602	10/24/85	PCT				
CAS	ATT	WO 91/00945	01/24/91	PCT				
CAS	AUU	WO 94/00525	01/06/94	PCT				
CAS	AVV	WO 97/18276	05/22/97	PCT				
CAS	AWW	WO 98/29516	07/09/98	PCT				
CAS	AXX	WO 00/44843	08/03/00	PCT				
CAS	AYY	WO 00/69985	11/23/00	PCT				

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Other Documents (include Author, Title, Date, and Place of Publication)		
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